

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 20. (Canceled)

21. (New) An air conditioner housing, comprising:

an evaporation device;

a heating device;

an interior space in which air flow paths are formed, wherein the air flow paths comprise a first air flow path and a second air flow path;

a surrounding housing which surrounds the interior space; and

an air control device having a first mixing flap assigned to the first air flow path, and a second mixing flap assigned to the second airflow path,

wherein the first and second mixing flaps each completely open their respectively assigned air flow path in a first functional position and completely close their respectively assigned air flow path in a second functional position,

wherein the first and second mixing flaps in their respective first functional positions close off the heating device in a planar fashion such that air is completely lead past sides of the heating device,

wherein each of the first and second mixing flaps comprise a first component mixing flap, a second component mixing flap, and a connecting region which connects the first and second component mixing flaps to one another in a movable fashion, and

wherein, for each of the first and second mixing flaps, a first flap seal is provided at least in a region of the second component mixing flap, the first flap seal being pressed in a planar fashion against an underside of the second component mixing flap at least in the first functional position, the first flap seal extending beyond the connecting region such that, in the first functional position, the first component mixing flap also bears in part against the first flap seal.

22. (New - Withdrawn) The air conditioner housing as claimed in claim 21, wherein a third air flow path and a fourth air flow path are formed, and

wherein the air control device has a third mixing flap assigned to the third airflow path, and a fourth mixing flap assigned to the fourth airflow path.

23. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are assigned to a warm air stream and close it off completely in their first functional position.

24. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are each assigned to a separate warm air stream.

25. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are embodied in symmetrical pair.

26. (New) The air conditioner housing as claimed in claim 21, wherein the first and second component mixing flaps of each of the first and second mixing flaps are connected to one another by a film hinge.

27. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are mounted at one of their respective ends in a slotted guide mechanism and coupled at the other of their respective ends to a drive.

28. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are provided on their respective side edges with a sealing device selected as a sealing edge.

29. (New) The air conditioner housing as claimed in claim 21, wherein at least one sealing edge interacts with one of the first and second mixing flaps and is provided on an inner wall of the surrounding housing.

30. (New) The air conditioner housing as claimed in claim 21, wherein different flow paths for different outlets can be formed in the surrounding housing's interior.

31. (New) The air conditioner housing as claimed in claim 30, wherein the first and second air flows are assigned to outlets and are influenced by the first and second mixing flaps.

32. (New) The air conditioner housing as claimed in claim 21, wherein each of the first and second mixing flaps are mounted at one of their respective ends to a drive, and wherein the drives of the first and second mixing flaps are arranged at a distance from one another on opposite sides of the heating device.

33. (New) The air conditioner housing as claimed in claim 21, wherein the first and second mixing flaps are mounted at one of their respective ends to one drive such that the first and second mixing flaps are assigned to the one drive.

34. (New) The air conditioner housing as claimed in claim 21, wherein each of the first and second mixing flaps are mounted at one of their respective ends to a drive such that each of the first and second mixing flaps is assigned a separate drive.

35. (New) The air conditioner housing as claimed in claim 21, wherein the heating device is arranged centrally in the surrounding housing.

38. (New) The air conditioner housing as claimed in claim 21, wherein, in their first functional position the first and second mixing flaps bear against a heater device housing of the heating device.